

BFGRP0313USA

Title: **RUBBER TOUGHENED EPOXY RESINS FOR RESIN INFUSION
PROCESSING, METHODS OF USING THE RESINS AND ARTICLES MADE
THEREFROM**

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Abstract of the Invention

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The present invention relates to a curable composition comprising a) at least one epoxy resin, b) at least one reactive liquid polymer, and c) at least one reaction product of an epoxy resin and a reactive liquid polymer. These curable compositions provide improved toughness and higher temperature performance when cured. The curable compositions are easy to handle in terms of their viscosity. The present invention also relates to methods of making articles, such as laminates and the articles made with the curable composition.

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